



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gary S. Ash, Allen J. Bartlett, James A. O'Neil and Bruce R. Andeen

Application No.: 10/763,056 Group: 3744

Filed: January 21, 2004 Examiner: Michael J. Early

Confirmation No.: 3792

For: Method and Apparatus for Detecting and  
Measuring State of Fullness in Cryopumps

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

6/21/2007 Loretta A Boudreau  
Date Signature

LORETTA A. Boudreau

Typed or printed name of person signing certificate

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

- Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- A Small Entity Statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

The claims fee has been calculated as shown below:

			SMALL ENTITY		OTHER THAN SMALL ENTITY	
			RATE	ADDIT. FEE	RATE	ADDIT. FEE
TOTAL	66	MINUS	* 54	12	X \$ 25	\$
INDEP	6	MINUS	** 6	0	X \$100	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			+ \$180	\$	+ \$360	\$

\* not fewer than 20

\*\* not fewer than 3

TOTAL = \$ 0

TOTAL = \$ 600

The Application Size Fee has been calculated as shown below:

(Effective for cases filed on or after December 8, 2004)

Actual Sheets (Including current amendment)	Highest No. of Sheets Paid For (At least 100)	No. of Additional Units Required (Increments of 50 sheets)	SMALL ENTITY		OTHER THAN SMALL ENTITY	
			Rate	Total Amount Owed	Rate	Total Amount Owed
			X \$125	\$[ ]	X \$250	\$[ ]

#### Petition for Extension of Time

- Applicant hereby petitions to extend the time to respond to the [ ] dated [ ] for [ ] month(s) from [ ] to [ ]. The appropriate fee is set forth below.
- The undersigned attorney petitions the Commissioner for Patents to extend the time for filing a Notice of Appeal in reply to the Office Action made Final dated January 22, 2007 for two (2) months, from April 22, 2007 to June 22, 2007 under 37 C.F.R. § 1.136(a).

In lieu of filing a Notice of Appeal, Applicants' Attorney is filing a Request for Continued Examination concurrently herewith.

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Please charge Deposit Account No. 08-0380 for the following fees:

<input type="checkbox"/>	Petition for [ ] month Extension of Time	\$ _____
<input type="checkbox"/>	Claims Fee	\$ _____
<input type="checkbox"/>	Application Size Fee	\$ _____
<input type="checkbox"/>	Other Fees:	\$ _____
		_____
		_____
		_____
	TOTAL:	\$ _____

A check is enclosed in payment of the following fees:

<input checked="" type="checkbox"/>	Petition for two (2) month Extension of Time	\$ 450.00
<input checked="" type="checkbox"/>	Claims Fee	\$ 600.00
<input type="checkbox"/>	Application Size Fee	\$ _____
<input checked="" type="checkbox"/>	Other Fees:	\$ _____
	Request for Continued Examination (RCE) Transmittal	\$ 790.00
		_____
		_____
	TOTAL:	\$ 1,840.00

Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By   
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Dated: June 21, 2007